

**Flood Control Project Maintenance
Levee Inspections**

Fall 2009 Levee Maintenance Deficiency Summary Report

Overall LMA & Unit Ratings, including USACE Erosion Survey

Sacramento River Basin

NA0021	Overall LMA Rating	Total LMA Miles				
Yolo County Public Works	U	0.29				
Rated Item	M Miles	U Miles	M + 4U Miles	Threshold %	Encroachments	
					PO Miles	CO Miles
Vegetation	0.84		0.84	289.66%		
Trim / Thin Trees	0.09		0.09	31.03%		
Encroachments	0.01		0.01	3.45%		
<i>LMA Totals:</i>	0.94	0.00	0.94	324.14%	0.00	0.00

**Flood Control Project Maintenance
Levee Inspections**

LMA District Cover Sheet

Fall 2009 Levee Inspection Results

Yolo County Public Works

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)			U	

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*
SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections
Unit Cover Sheet
Fall 2009 Levee Inspection Results
Yolo County Public Works**

Waterway		Bank	Unit Miles
Unit No. 01 Right Bank Cache Creek		Right	0.29

	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)			U	
Date of Inspection	3/12/2009		9/24/2009	
DWR Inspector	John Williamson		John Williamson	
Accompanied By				

Check one:

- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.
- ☐ During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions.

(In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).

Comments

One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to :

DWR Summer/Winter Inspection Reports
3310 El Camino Avenue, Room LL-30
Sacramento, CA 95821-9000

X

Signature of LMA Representative

Date

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Fall 2009

Yolo County Public Works

Waterway						Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 Right Bank Cache Creek						Right	0.29	10/23/2009 10/23/2009	John Williamson	
LMR No	Levee Mile		Category	Item	Location	Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1	0.01	0.29	Earthen Levee	Vegetation	LS	M	Control annual grass and weeds on the levee slopes and easements. Inspector Comments: did not mow	38.722411 ° -121.807019 °	38.725792 ° -121.806507 °	16
2	0.01	0.01	Earthen Levee	Encroachments	WS	M	Prunings	38.722411 ° -121.807008 °	38.722411 ° -121.807008 °	15
3	0.01	0.29	Earthen Levee	Vegetation	WS	M	Control annual grass and weeds on the levee slopes and easements. Inspector Comments: did not mow	38.722420 ° -121.806997 °	38.725790 ° -121.806505 °	17
4	0.02	0.29	Earthen Levee	Vegetation	CR	M	Control annual grass and weeds on the levee slopes and easements. Inspector Comments: no vegetation control	38.722425 ° -121.806993 °	38.725793 ° -121.806506 °	18
5	0.03	0.03	Earthen Levee	Vegetation	WS	M	Elderberries are blocking visibility and flood fight capability.	38.722633 ° -121.806938 °	38.722633 ° -121.806938 °	14
6	0.03	0.06	Earthen Levee	Trim / Thin Trees	WS	M	Trim and thin trees to allow visibility of the ground and room to flood fight.	38.722699 ° -121.806920 °	38.723001 ° -121.806864 °	19
7	0.08	0.08	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.723375 ° -121.806762 °	38.723375 ° -121.806762 °	20
8	0.13	0.13	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.723903 ° -121.806613 °	38.723903 ° -121.806613 °	6
9	0.15	0.15	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.724165 ° -121.806552 °	38.724165 ° -121.806552 °	7
10	0.17	0.17	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.724445 ° -121.806505 °	38.724445 ° -121.806505 °	8
11	0.21	0.21	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.725022 ° -121.806478 °	38.725022 ° -121.806478 °	9
12	0.24	0.24	Earthen Levee	Trim / Thin Trees	LS	M	Trim trees to at least five feet above ground level.	38.725427 ° -121.806470 °	38.725427 ° -121.806470 °	10

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
CO : Completely Obstructing
N : Not Inspected
C : Corrected